

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10531437
	Filing Date		2005-04-14
	First Named Inventor	Kazuaki Takamori et al.	
	Art Unit	2617	
	Examiner Name	TBD	
	Attorney Docket Number	38131	

U.S.PATENTS							Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1						

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS							Remove
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1						

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS								Remove
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T ⁵
/S.H./	1	2002-176478	JP		2002-06-21			<input checked="" type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

Add

NON-PATENT LITERATURE DOCUMENTS				Remove
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.		T ⁵

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10531437
Filing Date		2005-04-14
First Named Inventor	Kazuaki Takamori et al.	
Art Unit	2617	
Examiner Name	TBD	
Attorney Docket Number	38131	

	1		<input type="checkbox"/>
--	---	--	--------------------------

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/Shantell Heiber/	Date Considered	01/17/2008
--------------------	-------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 38131	SERIAL NO. 10/531,437
INFORMATION DISCLOSURE CITATION BY APPLICANT <i>(USE SEVERAL SHEETS IF NECESSARY)</i>		APPLICANT: Kazuaki Takamori et al.	
		FILING DATE: April 14, 2005	GROUP ART UNIT: TBD

U.S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
	A						
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation
/S.H./	L	1 207 671 A2	05/2002	EUROPE			Cited on ESR-English Text
	M						
	N						
	P						
	Q						

OTHER REFERENCES <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		
	R	
	S	
	T	

Examiner: /Shantell Heiber/	Date Considered 01/17/2008
-----------------------------	----------------------------

*Examiner: Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 38131	SERIAL NO. 10/531,437
SUPPLEMENTAL INFORMATION DISCLOSURE CITATION BY APPLICANT <i>(USE SEVERAL SHEETS IF NECESSARY)</i>				APPLICANT: Kazuaki Takamori et al.	
				FILING DATE: April 14, 2005	GROUP ART UNIT: TBD

U.S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
/S.H./	A	5,335,142	08/1994	Anderson			
/S.H./	B	5,873,554	02/1999	Nobuchi			
/S.H./	C	2001/0004269	06/2001	Shibata et al.			
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation
	L						
	M						
	N						
	P						
	Q						

OTHER REFERENCES <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		
	R	
	S	
	T	

Examiner: /Shantell Heiber/	Date Considered 01/17/2008
-----------------------------	----------------------------

***Examiner:** Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

JC13 Rec'd PCT/PTO 14 APR 2005

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOK NO. 38131	SERIAL NO. TBD/531437
INFORMATION DISCLOSURE CITATION BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT: Kazuaki Takamori et al.	
		FILING DATE: Herewith	GROUP ART UNIT: TBD
Page 1 of 1			

U.S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date
/S.H./	A	5,837,554	2/1999	Nobuchi			
	B						
	C						

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation
/S.H./	D	9-185430	7/1997	JP			Cited in ISR
/S.H./	E	0 802 161	10/1997	EP			Cited in ISR
/S.H./	F	02202590	4/1997	CA			Cited in ISR
/S.H./	G	697 02 327	1/2001	DE			Cited in ISR
/S.H./	H	2002-266839	9/2002	JP			Cited in ISR
/S.H./	I	2000-240636	9/2000	JP			Cited in ISR
/S.H./	J	2002-246819	8/2002	JP			Cited in ISR
/S.H./	K	11-247840	9/1999	JP			Cited in ISR
/S.H./	L	2001-298513	10/2001	JP			Cited in ISR
/S.H./	M	2003-258960	9/2003	JP			Cited in ISR
/S.H./	N	11-30226	2/1999	JP			Cited in ISR/ pg. 2 of Spec.
/S.H./	P	5-204487	8/1993	JP			Cited in ISR
/S.H./	Q	2001-169166	6/2001	JP			Cited on pg. 2 of Spec.
	R						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	S						

Examiner:	/Shantell Heiber/	Date Considered	01/17/2008
-----------	-------------------	-----------------	------------

*Examiner: Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.